

Prompt and favorable examination on the merits is respectfully requested.

Respectfully submitted,

James A. Oliff
Registration No. 27,075

Hrayr A. Sayadian
Registration No. 46,491

JAO:HAS/gam

Attachment:
Appendix

Date: February 27, 2002

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>

APPENDIX

Changes to Claims:

Claims 47-53 are canceled.

Claims 76 and 77 are added.

The following are marked-up versions of the amended claims:

29. (Amended) The process of claim 25 wherein said solvent is ~~ehloroform~~organic.

31. (Amended) The process of claim 30 wherein said light emitting dyes include coumarin ~~and nile red~~.

33. (Amended) The process of claim 31 wherein said coumarin is coumarin ~~471~~.

34. (Amended) The process of claim 31 wherein said coumarin is coumarin 6 and coumarin ~~471~~.

39. (Amended) The process of claim 38 further including the step of depositing ~~with ink jet printing a~~ top metal contacts on said substrate.

40. (Amended) The process of claim 39 wherein said top metal contacts ~~are is~~ deposited through a shadow-mask.

41. (Amended) The process of claim 36 further including the step of depositing ~~with ink jet printing~~ bottom metal contacts on said substrate.

42. (Amended) The process of claim 39 wherein said top metal contacts ~~are is~~ deposited in a pattern.

43. (Amended) The process of claim 41 wherein said bottom metal contacts are deposited in a pattern.

45. (Amended) The process of claim 44 further including the step of depositing a top contacts on said organic material ~~by ink jet printing~~.

46. (Amended) The process of claim 45 further including the step of depositing bottom contacts on said substrate ~~by ink-jet printing~~.

58. (Amended) The process of claim 54 wherein said solvent is ~~ehloroform~~ organic.

60. (Amended) The process of claim 59 wherein said light emitting dyes include coumarin ~~and nile red~~.

62. (Amended) The process of claim 60 wherein said coumarin is coumarin 471.

63. (Amended) The process of claim 60 wherein said coumarin is coumarin 6 and coumarin 471.

68. (Amended) The process of claim 67 further including the step of depositing ~~with ink-jet printing a~~ top metal contacts ~~on said substrate~~.

69. (Amended) The process of claim 68 wherein said top metal contacts ~~are is~~ deposited through a ~~shadow~~-mask.

70. (Amended) The process of claim 65 further including the step of depositing ~~with ink-jet printing bottom metal~~ contacts on said substrate.

71. (Amended) The process of claim 68 wherein said top metal contacts ~~are is~~ deposited in a pattern.

72. (Amended) The process of claim 70 wherein said bottom ~~metal~~ contacts are deposited in a pattern.

74. (Amended) The process of claim 73 further including the step of depositing a top contacts ~~on said organic material by ink-jet printing~~.

75. (Amended) The process of claim 74 further including the step of depositing bottom contacts on said substrate ~~by ink-jet printing~~.